



[2345/17A]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Rainer LOESCH, et al.  
Serial No. : 09/750,837  
Filed : December 28, 2000  
Title : CALIBRATED SCALE IN THE NANOMETER RANGE FOR  
TECHNICAL DEVICES USED FOR THE HIGH-  
RESOLUTION OR ULTRAHIGH-RESOLUTION IMAGING  
OF STRUCTURES  
Art Unit : 1774  
Examiner : Lawrence Ferguson

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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1450 on

Date: June 15, 2004

Signature: Linda Shudy  
Linda M. Shudy (Reg. No. 47,084)

AMENDMENT

SIR:

In response to the Office Action having mailing date December 15, 2003, please  
reconsider the above-identified application based on the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims, which begins on  
page 2 of this paper.

Remarks begin on page 3 of this paper.

The image shows two handwritten signatures. The top signature, written in cursive, appears to be "Linda Shudy". Below it, another signature in cursive appears to be "Lawrence Ferguson". Both signatures are placed over their respective typed names, which are partially visible at the bottom of the page.